Data Steering Committee

CERS Update

August 21, 2012

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Topics

- Implementation Status
- Data Seeding
- Locally Collected Information
- Policy vs Architecture
- Training
- Miscellaneous

Implementation Status: Grants

- > All grants to CUPAs and PAs approved
- All grants processed except
 - Oakland
 - Victorville
- > Funds disbursement on track
- Quarterly Status Reports
 - ≥69 received for this period (60%)
 - > 27 CUPAs & 19 PAs are overdue

Implementation Status: CUPA/PA Transitions

- > Transition to Electronic Reporting Completed:
 - Bakersfield Fire (1,200 facilities)
 - Inyo County (160 facilities)
 - Petaluma Fire (for business reporting) (250 facilities)
 - Torrance Fire PA (500 facilities)
- > 43 CUPAs & PAs now accept electronically

Implementation Status: CUPA/PA Transitions

- Transition to Electronic Reporting Delayed (7 CUPAs and 6 PAs):
 - 13 based on a Status Report (any date)
 - 6 based on their <u>current</u> status report:
 - Orange County Health (July 2013)
 - Pasadena (June 2013)
 - San Bernardino (June 2013)
 - Santa Fe Springs (June 2013)
 - Santa Cruz (March 2013)
 - Sunnyvale (March 2013)

What if the CUPA/PA isn't ready by 1/1/13?

- ➤ Cal/EPA will work with agencies on a case by case basis to extend their transition period
- ➤ Businesses are expected to begin electronic reporting regardless of UPA status
- ➤ UPAs will need procedures to address business submittals in the interim

Implementation Status: Businesses

- Businesses Reporting Stats
 - Top five counties by business facility submittals in 2012 to date:

 Statewide total 	<u> 2864</u>
 Alameda 	122
Kern	574
 Los Angeles 	370
 Santa Clara 	522
 Sonoma 	587

Implementation Status: Businesses

- >46,600+ Business Organizations
 - 4 with over1,000 facilities
 - 25 with over100 facilities
 - 75 with over 25 facilities
 - 130 with over 10 facilities
- > 56,300+ Facility Files in CERS

Implementation Status: EDT Contracts

- Decade (49 client agencies)
 - >EDT Contract work started in June
- Accela (4 client agencies)
 - >EDT Contract approved, work to start in September
- Garrison (10 client agencies)
 - Final EDT Scope of Work submitted August 20
 - ➤ Work could begin in October

Implementation Status: EDT for CUPAs

- Phase 1-Late August: One way data exchange
 - Business data to UPA system
- Phase 2-Dec: Two way data exchange
 - Local web portals
 - UPA changes to business data (as 'accepted' submittals)
- > 20 CUPAs will not use EDT

Implementation Status: Data Seeding

- Completed
 - >Fremont Fire
 - ➤ Napa County
 - Los Angeles County Fire (Partial)
 - > 15 CUPAs will not seed (6,700 facilities)
- > In process
 - ➤ San Francisco (2,300 facilities)
 - ➤ Stanislaus (3,500 facilities)

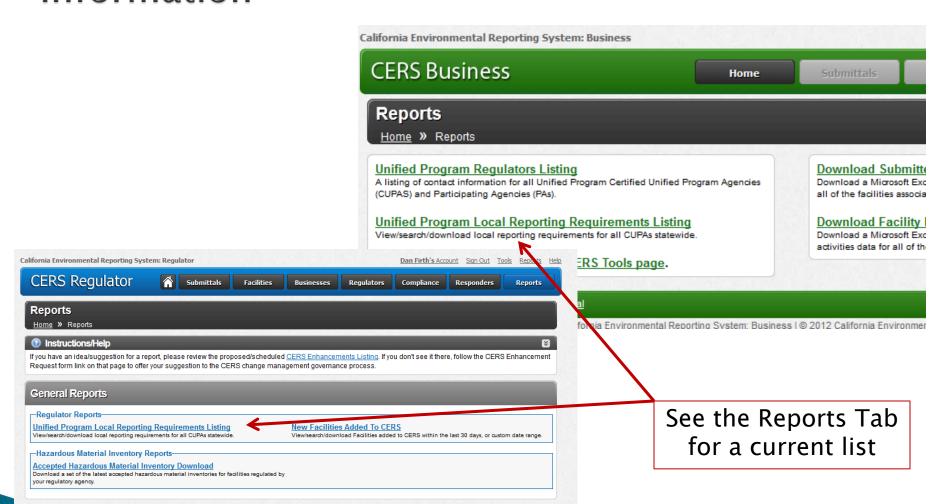
Implementation Status: Data Seeding

- Agencies that do not plan to seed business data:
 - Alpine County Env Health
 - Lassen County Env Health
 - Livermore–Pleasanton City Fire
 - Mendocino County Env Health
 - Modoc County Env Health
 - Plumas County Env Health
 - San Leandro City Fire
 - Santa Clara City Fire Dept
 - Santa Monica City Env Programs
 - Santa Rosa City Fire Dept
 - Sierra County Env Health
 - Sonoma County Emergency Services
 - Yuba County Env Health

Implementation Status: Local Portals

- 20 CUPAs have or plan to have a local portal (phase 2 EDT available ~Dec 2012)
- > ~60,000 (40%) of regulated facilities will be able to report via a local portal
- Business retains the right to decide to use a local portal or CERS

Implementation Status: Locally Collected Information



Implementation Status: Typical Cycle

- Anticipated cycle for changes to Data Dictionary/ CERS Data Standards:
 - Identify proposed changes by December, year X
 - ~18 months for regulatory and technical implementation efforts
 - Release new version of CERS in April/May, year X+2

Implementation Status: CERS 3.0 Version

- Current Cycle for CERS 3.0 changes in 2014
 - No current effort/ability to identify and approve potential changes by December 2012 and given current staff/workload of Cal/EPA TSU = No changes in 2014

Implementation Status: CERS 3.0 Version

- CERS 3.0 Cycle for changes in 2015
 - UP community identify and fully complete/approve plans for CERS 3.0 changes by December 2013
 - ~18 months of regulatory and technical implementation efforts
 - Release CERS 3.0 around April/May 2015

Changes to CERS: Policy vs Data Architecture

 Policy related issues/enhancements must go to the Unified Program Manager for evaluation. They cannot be prioritized, ranked or resolved by the User Groups or the Change Management Committee (CMC)

Examples:

- Setting reporting units for certain materials (propane)
- Standardizing a CERS chemical record for similar products or mixtures (photographic developers and fixers)
- Consistency of locally collected information
- Changing an uploadable pdf to a data entry screen

Use of CERS: Policy vs Data Architecture

 <u>Data Architecture</u> issues/enhancements unrelated to policy can be prioritized by the user groups, ranked for development by the CMC and resolved by Cal/EPA CERS IT staff

- Examples:
 - Expand number and type of reports CERS can generate
 - Improve data uploading capabilities
 - Increase number and type of notification messages
 - Improve manual data entry processes

CERS Misc Notes-Training

- Train the trainer classes
 - 10 classes delivered around the state
 - 77% of CUPAs attended, 27% of PAs
 - 230 total attendees
 - 71% provided course evaluations:
 - 65% used CERS 0–5 times
 - 21% used CERS 6–20 times
 - 15% used CERS > 20 times
 - 91% felt training was worthwhile, 9% somewhat
 - Most common comment was to offer hands-on training and/or live demo

CERS Misc Notes-Training

- Training Section of CERS Central Website
 - Getting Access video
 - Business and Regulator Training PowerPoints
 - Six training clips drafted to be posted and embedded in CERS:
 - Find existing facility
 - Request access to existing facility
 - Add new facility
 - Change facility name or address
 - Add existing user
 - Invite new user
 - Additional training clip topics identified for subsequent development

CERS Misc Notes-Submittals

- After 1/1/13, submittals are due electronically at next regular submittal date (as set by UPA)
 - CUPAs and PAs: Consider widening range of submittal dates now and for 2013
- There is a 'next due date' that can be set by UPA for an automated notice to business
- Submittal elements applicability can be set by UPA

CERS Misc Notes-Submittals (cont'd)

- CUPAs (not PAs) are responsible for handling the Facility Information submittal element:
 - Business Activities
 - Owner/Operator Information
- UST data to be submitted by 1/1/14 per Cal/EPA announcement

CERS Misc Notes-Documents

- Uploading documents:
 - Only those specified
 - (no letters, photos, MSDS, etc)
 - Alternatives to Uploading:
 - Public Internet URL
 - Provided in other Submittal Element
 - Provided to Regulator
 - Stored at Facility
 - Exempt

CERS Misc Notes: Hard Copies/Printing

- Limited reports currently available
- Screenshots
- Download Excel tables
- Identify new reports that you need and add to enhancement table
 - Remember that CERS is a reporting system, not a data management system. Local business and/or CUPA systems may be better able to generate varieties of reports

Questions?

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